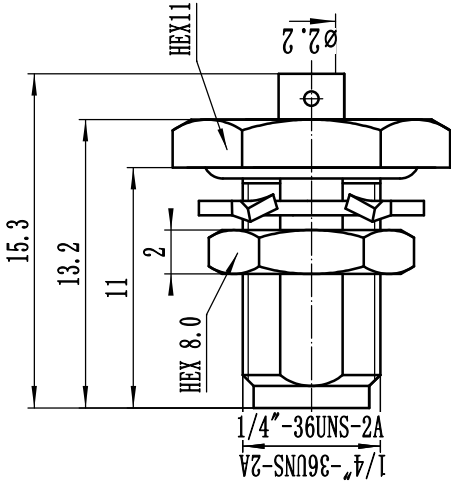
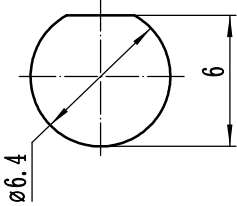


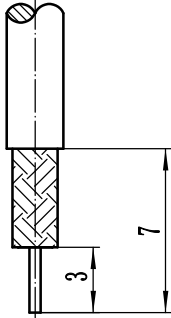
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- 1 Electrical 电气性能
- 1.1 Impedance 特性阻抗: 50 Ω
- 1.2 Frequency 频率范围: DC~18GHz
- 1.3 VSWR 电压驻波比: ≤1.20@6GHz
- 1.4 Insulation resistance 绝缘电阻: ≥5000MΩ
- 1.5 Dielectric withstanding voltage 介质耐压: 1000V
- 1.6 Center contact 中心导体接触电阻 ≤ 3.0mΩ
- 1.7 Outer contact 外导体接触电阻 ≤ 2.0mΩ
- 2 Environmental & Mechanical 环境 & 机械性能
- 2.1 Temperature range 温度范围: -55℃~+125℃
- 2.2 RoHs Compliant 符合RoHs
- 2.3 Durability 寿命: >500 cycles (次)
- 3 Materials & Finish 材料 & 涂镀
- 3.1 Body 外壳: Brass, Gold plated 黄铜, 镀金
- 3.2 Insulator 绝缘介质: Teflon 聚四氟乙烯
- 3.3 Contact Pin 中心导体: Beryllium-Copper, Gold plated 铍青铜, 镀金
- 3.4 Gasket 密封圈: Silicone Rubber 硅橡胶 (红色)

Recommended Mounting Hole



Recommended Cable Stripping Dimension



Notes:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T. Shihua 08/10/2022		TITLE		RF Coaxial Connector				DIMENSION IN MILLIMETERS (mm)				www.rf-connector-china.com	
ENGINEER: C. Tao 08/10/2022		SMA Female B/H Conn. for .086/RG405 Cable		PART NO: SMA-KYB2M		SIZE: A4		SCALE: 3:1		SHEET: 1/1		REV: VA	
APPROVED: W. Qiang 08/10/2022		TOLERANCES UNLESS OTHERWISE SPECIFIED		X ±0.50		.X ±0.20		.XX ±0.10		ANGLES ±1°			